

**Amendments to the Claims:**

This listing of claims will replace all prior version, and listings, of claims in the application:

**Listing of Claims:**

1. (currently amended) A butterfly damper comprising:  
an inner circumferential frame;  
an outer circumferential frame; and  
at least one arm member having one end connected to said outer circumferential frame and an other end connected to said inner circumferential frame,

wherein:

said at least one arm member has substantially a rectangular cross section with four curved corners having a predetermined radius of curvature, in a perpendicular direction to a longitudinal direction of said at least one arm member, wherein:

said outer circumferential frame has opposite end surfaces and an inner peripheral surface, said inner peripheral surface being connected to said opposite end surfaces to form opposite connecting circumferential edge portions; and

said one end of said at least one arm member is connected to a portion of said inner peripheral surface of said outer circumferential frame, said portion excluding said opposite connecting circumferential edge portions so that a thickness of said at least one arm member is smaller than a thickness of said outer circumferential frame.

2. (original) The butterfly damper as claimed in Claim 1, wherein:  
each of said one end and said other end of said at least one arm member has at least one curved surface.

3. (original) The butterfly damper as claimed in Claim 1, wherein:  
a plurality of arm members are provided as said at least one arm member.

4. (original) The butterfly damper as claimed in Claim 2, wherein:  
a plurality of arm members are provided as said at least one arm member.

5. (original) The butterfly damper as claimed in Claim 1, wherein:  
said inner circumferential frame, said outer circumferential frame and said at least one arm member are formed of resin integrally with each other by an injection forming.

6. (original) The butterfly damper as claimed in Claim 2, wherein:  
said inner circumferential frame, said outer circumferential frame and said at least one arm member are formed of resin integrally with each other by an injection forming.

7. (original) The butterfly damper as claimed in Claim 3, wherein:  
said inner circumferential frame, said outer circumferential frame and said at least one arm member are formed of resin integrally with each other by an injection forming.

8. (original) The butterfly damper as claimed in Claim 4, wherein:

said inner circumferential frame, said outer circumferential frame and said at least one arm member are formed of resin integrally with each other by an injection forming.

9-16. (canceled)